

CLASSIFICATION

SECRET

25X1 25X1

REPORT NO.

CD NO.

DATE DISTR. 23 January 1953

NO. OF PAGES

NO. OF ENCLS.
(LISTED BELOW)

SUPPLEMENT TO REPORT NO. 25X1

COUNTRY Hungary/Czechoslovakia

SUBJECT Petroleum Industry, 2.

DATE OF
INFO.PLACE
ACQUIRED

25X1

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES. WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

25X1

Hungary

25X1

1. The following refineries exist in Hungary:

- (a) Almásfűzött [4743N-1815E] and Széchy [4744N-1810E]. World War II damage to these refineries has been completely repaired. Both plants are in good condition and operate as of their 1940 capacity. [REDACTED]

25X1

- (b) Csepel Island. This refinery has been repaired in part only and [] is 25X1 operating at 10 to 15 per cent of its previous rate.

- (c) Magyar, Fanto and Hazai Kőolaj in Budapest. The Magyar and Fanto refineries have been completely repaired and reportedly are able to resume production at their 1940 rates

25X1

is in operation but produces only greases. The Hazai Koolaj refinery

- (d) Szöged-Szöreg / 4612N-2011E and Nyirbogaány. These are in operation.

25X1

CLASSIFICATION

~~SECRET~~

[illegible]

25X1

SECRET

-2-

25X1

(e) There is a cracking plant and a pilot hydrogenation plant at Pet /4709N-1807E/, and a pilot drying plant at Dorog. The cracking plant at Pet is in good condition, with all damage fully repaired, and is operating. The hydrogenation pilot plant there is working in conjunction with a technical institute for chemistry.

2. The only refineries to which crude oil is brought by pipeline are Almasfüzitő and Szőny. The other refineries, without exception, receive their crude oil by rail. The pipeline is underground, contains only one tube and originates in the Lovászi oil fields /4632N-1633E/, whence it runs south of Lake Balaton to Kapolnásnyék /4714N-1840E/. From there one branch goes to Almasfüzitő-Szőny and the other goes to Budapest. Only gas and crude for conversion to propane and butane are sent on from Kapolnásnyék to Budapest. The Budapest refineries, I believe, obtain all their crude oil by rail, directly from the Lovászi fields. Although started in World War II, the pipeline was not finished and put into operation until later.

3. There are only three oil fields in Hungary:

- (a) In the vicinity of Lovászi.
- (b) Between Szeged and Kiskunhalas /4625N-1929E/.
- (c) Near the Bukovina(sis).

Of these, only Lovászi is in production, while the other two are still being tested.

25X1

4.

[redacted] the area in the woods north of Veszprém /4705N-1754E/, not far from Pet, contains numerous and large ammunition and POL dumps and depots, some underground and some surface types.

5.

25X1

6.

Hungarian oil industry:

25X1

- (a) Two thousand tons of crude are extracted daily from the Lovászi oil fields.
- (b) No crude oil is imported into Hungary.
- (c) The production capacity of Hungarian refineries has again reached that of 1940.

25X1

(d) About 40 per cent of the total production of Hungarian crude is exported to the USSR and Czechoslovakia. These exports consist partly of crude and partly of refined products [redacted] not know by what route the exports are sent to the USSR but those to Czechoslovakia are sent through Komarno /4745N-1806E/ and Szob /4749N-1852E/.

25X1

SECRET

SECRET

25X1

-3-

- (e) POL exports from Hungary to Yugoslavia have been discontinued.
- (f) No jet fuel is, has ever been, or is planned to be produced in Hungary.

25X1

- (g) [redacted] extensive interest is being manifested by Hungarian authorities in the possibilities of hydrogenation to supplement normal POL production, as shown at Pet and Dorog, Hungary, and in the research conducted at the Technical Institute at Veszprem, which has 12 full professors, several of whom are actively engaged in this work.

Czechoslovakia

25X1

25X1

7.

[redacted]
 there are no refineries or cracking plants in Czechoslovakia. [redacted]
 [redacted] one old
 refinery at Bratislava, on the Danube River, [redacted] seemed to be
 completely repaired and freshly painted [redacted]

25X1
 25X1
 25X1
 25X1

8. To raise the slight amount of crude produced in Czechoslovakia, tests have been undertaken in the Dobrohost area which indicate a rich yield of high-quality crude. This area is not yet in production, however.
9. The Skoda works in Pilsen and Prague are reportedly producing refinery machinery for Rumania.
10. A POL refinery may be under construction at Hradec Kralove /5013N-1550/

ILLEGIB

SECRET